

PDEOZE PowerContainer

New energy storage projects in the Philippines

Solar



Overview

While lithium-ion dominates current projects (85% market share), new players are entering the ring: The upcoming ESS Pilipinas 2025 exhibition will showcase these innovations, expected to attract 400+ exhibitors [2] [4]. Rumor has it Tesla might debut their MegaPack 2XL here!.

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In a strategic move valued at approximately \$21 million, Aboitiz Power is integrating BESS technology into its existing thermal plants, a model for clean energy that is being closely watched by national utilities as a blueprint for climate-resilient infrastructure. The groundbreaking for.

On October 23, 2025, China Energy Engineering Corporation (China Energy) signed the EPC contract for the South Block of the MTerra Solar project with Terra Solar Philippines, Inc. (TSPI). The contract covers 1,050 MWp of photovoltaic capacity and a 1.2 GWh energy storage system. Specifically: The.

HyperStrong, a global leading provider of energy storage system solutions, has marked a significant strategic step in the Southeast Asian market with two key achievements in the Philippines in October 2025. The company inaugurated its new office in Manila's Bonifacio Global City (BGC) financial.

A large-scale solar and battery energy storage project in the Philippines is moving forward faster than expected, with 54% of the first phase completed just eight months after construction began. By the end of June, 778 MW of solar capacity had already been installed—surpassing the initial 750 MW.

The Department of Energy (DOE) has endorsed 11 new power projects, totaling 4,500 megawatts (MW), for System Impact Study (SIS) approval by the National Grid Corporation of the Philippines (NGCP). These projects, which include hydropower, wind, coal, and battery energy storage systems (BESS),

are.

This archipelago is currently building what could be the world's largest solar-plus-storage project – the 4.5GWh Terra Solar facility in Bulacan and Nueva Ecija provinces [1] [3]. With a price tag of \$3.2 billion, this mega-project symbolizes the country's aggressive push into new energy storage.

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The groundbreaking for AboitizPower's Nasipit Hybrid Energy Storage System marks a strategic step toward grid flexibility. The project combines thermal generation with battery storage - an emerging model for climate ...

The Philippines has commissioned the Batangas 1 project, the country's first to combine agriPV with a battery energy storage system (BESS).

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